See Instructions on back of page 6.

Department of Toxic Substances Control Sacramento, California

3. Generator's Name and Mailing Address Douglas Aircraft (ompany Mail Code: C6- 4. Generator Phone 36 432932 OR (310)533-7231 5. Transporter 1 Company Name 6. US EPA ID Number CADOOO 83 7. Transporter 2 Company Name 8. US EPA ID Number 9. Designated Facility Name and Site Address Norris Environmental Services 5215 S. Boyle Avenue 205 Angeles: CA 20058 11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number) a. R. Waste Sadium Hydroxide Solution, 8, UN 1824, PGIT, (D002) b.	//2// 	B. State C. State D. Transp E. State F. Transp G. State H. Facility	Manifest Docume Generator's ID A H Q 2 Transporter's ID porter's Phone Transporter's ID porter's Phone Facility's ID 13, Total Quantity 4 2 9 6	3 5600 4235 310) B 1703 14. Unit Wt/Vol	55/ 5/8-4700 5/8-4700 5/8-4700 5/8-4700 1. Waste Number State / 2 / EPA/Other State
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J. Additional Descriptions for Materials Listed Above 11a) E0106200121AK: Chemical milling solution of Tank, 257 and Finsewater from cleaning 257: Sodium hydroxide 5-2470; Sulfur 0-3 Sodium aluminate 0-570; Sodium sulfide 0-4	from tank 3%;	K. Handli a. c.	ing Codes for W	b. d.	ove
15. Special Handling Instructions and Additional Information Water 64- 24-Hour Emergency Telephone Number DOT ERG #: 1/a) 60 Sp. Bravet	- 95 9	%. 0) 4	24 -9	300 (
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of the consignment are fully and packed, marked, and labeled, and are in all respects in proper condition for transport by highway are lift I am a large quantity generator, I certify that I have a program in place to reduce the volume economically practicable and that I have selected the practicable method of treatment, storage, or	according to ne and toxici	applicable	federal, state are e generated to t	nd international	l laws. ave determined to be
threat to human health and the environment; OR, if I am a small quantity generator, I have made waste management method that is available to me and that I can afford. Printed/Typed Name Robert G. Tuells Tr. Signature	e a good fa	aith effort t	to minimize my v		on and select the best
17. Transporter 1 Acknowledgement of Receipt of Materials Prinfed/Typed Name 18. Transporter 2 Acknowledgement of Receipt of Material	mÙ	A	W.	Mont	60391
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20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest e Printed/Typed Name Signature Signature	except as no	oted in Item	Juis	Mont	th Day Yeo

DTSC 8022A (7/92) EPA 8700—22

IN CASE OF EMERGENCY OR SPILL, CALL THE NATIONAL RESPON CENTER 1-800-424-8802: WITHIN CALIFORNIA, CALL 1-800-852-7550

TSDF SENDS THIS COPY TO GENERATOR WITHIN 30 DAYS. (Generators who submit hazardous waste for transport out-of-state, produce completed copy of this copy and send to DTSC within 30 days.)

See Instructions on back of page 6.

Department of Toxic Substances Control Sacramento, California

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Î	UNIFORM HAZARDOUS WASTE MANIFEST 1. Generator's US EPA ID No. CADOS 651000	Manifest Document No. 5 0 1 7 7 2	9 i	nformation in the shaded areas s not required by Federal law.
	3. Generator's Name and Mailing Address Douglas Aircraft Company Attn: R 19583 S. Normandie Avenue Mail Code 4. Generator Anone 36 A329322 OR (310)533-7231	Tue A. State 8: C6-59 8: State	Manifest Document N Generator's 10 A H Q 3 6	92301772 005698
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Ì	J. Additional Descriptions for Materials listed Above 11a) E010620012/AK: Chemical milling solu Tank 257 and Finsewater from clear 257: Sodium hydroxide 5-2470, Sulfu Sodium aluminate 0-570, Sodium sulfide	ition from a ning tank	ing Codes for Wastes L	Listed Above o.
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	16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of the consignment packed, marked, and labeled, and are in all respects in proper condition for transport by			
	If I am a large quantity generator, I certify that I have a program in place to reduce economically practicable and that I have selected the practicable method of treatment, threat to human health and the environment; OR, if I am a small quantity generator, I waste management method that is available to me and that I can afford.	storage, or disposal currently av	ailable to me which m	ninimizes the present and future
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DO NOT WRITE BELOW THIS LINE.

IN CASE OF EMERGENCY OR SPILL, CALL THE NATIONAL RESPONSE CENTER 1-800-424-8802: WITHIN CALIFORNIA, CALL 1-800-852-77

LAND DISPOSAL RESTRICTION NOTIFICATION

Generator Name: Douglas Aircraft Co. EPA ID Number: CA Do86.510005

Manifest Number: 01772/92301772 Date of Shipment: 06-03-94

Indicate Waste Line Item (11): a

This notification is hereby submitted to NORRIS ENVIRONMENTAL SERVICES in compliance with EPA regulations described in 40 CFR Part 268 which prohibit the land disposal of certain hazardous wastes, unless these wastes are treated to meet specified standards or treated using specified treatment technologies.

I have marked the appropriate box(es) below, which indicates how my waste must be managed to conform to land disposal ban and/or federal regulations.

RCKA Land Disposal Notification

Liquid hazardous waste including free liquids associated with any solid or sludge containing free cyanide at concentrations greater than or equal to 1000mg/L.

Treatment Standard-Cyanide Destruction Stabilization

Liquid hazardous wastes, including free liquids associated with any solid or sludge, containing the following metals (or elements) at concentrations greater than or equal to those specified below:

Treatment Standard-Metals Recovery Stabilization

(check those that apply)

D	Arsenic und/or compounds (as As)	5.0 mg/L:
0	Barium and/or compounds (as Ba)	100.0 mg/L;
Ω	Cadmium and/or compounds (as Cd)	1.0 mg/L;
	Chromium (VI and/or compounds as Cr	
	Lead and/or compounds (as Pb)	5.0 mg/L;
a	Mercury and/or compounds (as Hg)	0.2 mg/L ₄
	Selenium and/or compounds (as Se)	1.0 mg/L;
a .	Silver and/or compounds (as Ag)	5.0 mg/L

Liquid hazardous wastes that are primarily water and contain halogenated organic compounds (HOCs) in total concentration greater than or equal to 1,000 mg/L and less than 10,000 mg/L. HOCs (see attached listing of HOC constituents)

Treatment Standard-Carbon Absorption Steam Stripping

Liquid hazardous wastes containing polychlorinated biphenyls
 (PCBs) at concentrations greater than or equal to 50 ppm.

Treatment Standard-Incincration, high efficiency boller, other thermal treatment

Liquid hazardous wastes having a pH less than or equal to two(2) or pH equal to or greater than 12.5.

Treatment Standard-Neutralization Stabilization

The spent solvent wastes specified in 40 CFR 261.31 as EPA Huzurdous Wastes Nos F001, F002, F003, F004 and F005.

Trentment Standard-Specify technology used to meet Table CCWE Check constituent(s) on Table CCWE which were reduced below treatment standards

California List Wastes Notification

Waste Requires Treatment

I am the initial generator of an untreated waste identified above which must be treated in the appropriate treatment standard set forth in 40 CFR 268 Subpart D, or where no treatment standard exists for the California List Waste, the waste must be treated to the levels specified under 40 CFR 268.32.

Waste Treated to Performance Standards

The waste identified above has been treated in compliance with the applicable performance standars specified in 40 CFR 268 Subpart D and/or the applicable prohibitions set forth in 40 CFR 268.32. "I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification and that, based upon my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process used to support this certification and that, based upon my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to comply with the performance levels specified in 40 CFR Part 268 Subpart D and all applicable prohibitions set forth in 40 CFR 268.32 or RCRA Section 3004(s) without dilutions of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment.

Waste Subject to Variance

The waste identified above is subject to a case-by-case extension under 40 CFR 268.5, a no-migration petition under 40 CFR 268.6, a nationwide variance under Subpart C, or is soil or debris generated from a response action taken under CERCLA or corrective action under RCRA.

The most recent copy of waste analysis or a description of the knowledge upon which this notification is based is attached. I hereby certify that all information submitted in this and all associated documents is complete and accurate to the best of my knowledge and information.

Robert G. Tuell, Tr.

Print Name

A Juell, Jr.

Nighburg

Senior Title lant Engineer (310)533-7926
Telephone Number

	WEIGHT TICKET, T	VENDOR: Laidlaw Environmental	TARE	CONTENTS: Sodium Hydroxide Solution Fram Tank 257	<u>ن</u> ا	DRIVER: Jarmie Hunt	STATE MANIFEST, DOCUMENT NUMBER: 01772/92301772
•			•				

POTENTIAL HAZARDS

HEALTH HAZARDS

Contact causes burns to skin and eyes.

If inhaled, may be harmful.

Fire may produce irritating or poisonous gases.

Runoff from fire control or dilution water may cause pollution.

FIRE OR EXPLOSION

Some of these materials may burn, but none of them ignites readily. Flammable/poisonous gases may accumulate in tanks and hopper cars. Some of these materials may ignite combustibles (wood, paper, oil, etc.).

EMERGENCY ACTION

Keep unnecessary people away; isolate hazard area and deny entry.

Stay upwind; keep out of low areas.

Positive pressure self-contained breathing apparatus (SCBA) and structural firefighters' protective clothing will provide limited protection.

CALL CHEMTREC AT 1-800-424-9300 FOR EMERGENCY ASSISTANCE. If water pollution occurs, notify the appropriate authorities.

FIRE

Some of these materials may react violently with water.

Small Fires: Dry chemical, CO2, water spray or regular foam.

Large Fires: Water spray, fog or regular foam.

Move container from fire area if you can do it without risk.

Apply cooling water to sides of containers that are exposed to flames until well after fire is out. Stay away from ends of tanks.

SPILL OR LEAK

Do not touch or walk through spilled material; stop leak if you can do it without risk.

Small Spills: Take up with sand or other noncombustible absorbent material and place into containers for later disposal.

Small Dry Spills: With clean shovel place material into clean, dry container and cover loosely; move containers from spill area.

Large Spills: Dike far ahead of liquid spill for later disposal. FIRST AID

Move victim to fresh air; call emergency medical care.

In case of contact with material, immediately flush skin or eyes with running water for at least 15 minutes.

Remove and isolate contaminated clothing and shoes at the site. Keep victim quiet and maintain normal body temperature.



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